

## OREGON DEPARTMENT OF AGRICULTURE MUSSEL AND CLAM BIOTOXIN LAB RESULTS

The data below contain recent molluscan bi-valve shellfish (clams, oysters and mussels) biotoxin data. Paralytic Shellfish Toxin (PST) is measured in micrograms per 100 grams ( $\mu\text{g}/100\text{ gm}$ ) of shellfish meats and Domoic Acid (DA) is measured in parts per million (ppm). A result of 80 or above for PST is the closure limit. A result of 20 or above for DA is the closure limit. Results in **RED** are above the closure limit for recreational and commercial molluscan shellfish harvesting. For crab biotoxin results please see the link on the Shellfish webpage. ODA and ODFW may jointly re-open recreational harvesting if two consecutive samples from the same species and the same beaches, both have lab results below the closure limit. Please see the Biotoxin Map on our website for recreational shellfish closure areas.

Note: a sample from anywhere in the Clatsop Beach area represents all the Clatsop Beaches.

DATE	LOCATION	SPECIES	PST	DA
The next sampling week: February 24 <sup>th</sup>				
2/14/20	South Jetty Columbia River	Mussels	<33.6	<5.5
	Clatsop Beaches, Sunset Beach	Razor Clams	<33.4	12.
	Cape Meares	Mussels	<34.0	<5.5
	Lincoln City, 15 <sup>th</sup> Street	Mussels	<33.5	<5.5
	Seal Rock State Park	Mussels	<33.6	<5.5
	Bob Creek	Mussels	<34.6	<5.5
	<b>Coos North Jetty Spit</b>	<b>Razor Clams</b>	<22.7	<b>26.</b>
	Whiskey Run	Mussels	<33.1	<5.5
	Gold Beach	Mussels	<33.7	<5.5
1/31/20	Cape Meares	Mussels	<35.9	<5.5
	Newport Beaches, North Jetty Beach	Mussels	<24.6	<5.5
	Seal Rock State Park	Mussels	<36.8	<5.5
	Cape Perpetua, Neptune State Park	Mussels	<<36.7	<5.5
	<b>Coos North Jetty Spit</b>	<b>Razor Clams</b>	<32.4	<b>31.</b>
	Gold Beach, Myers Creek	Mussels	<<35.5	<5.5
1/17/20	South Jetty Columbia River	Mussels	<36.1	<5.5
	Clatsop Beaches; South Jetty Columbia River	Razor Clams	<37.6	13.
	Cape Meares	Mussels	<33.7	<5.5
	Lincoln City, 15 <sup>th</sup> Street	Mussels	<34.8	<5.5
	Seal Rock State Park	Mussels	<38.4	<5.5
	Yachats River	Mussels	<30.1	<5.5
	Whiskey Run	Mussels	<36.1	<5.5
	Gold Beach	Mussels	<36.1	<5.5

## OREGON DEPARTMENT OF AGRICULTURE MUSSEL AND CLAM BIOTOXIN LAB RESULTS

1/8/20	South Jetty Columbia River	Mussels	<34.7	Last Week
	Clatsop Beaches; South Jetty Columbia River	Razor Clams	<35.	Last Week
	Cape Meares	Mussels	<36.8	Last Week
	Lincoln City, 15 <sup>th</sup> Street	Mussels	<36.5	Last Week
	Newport Beaches; North Jetty	Mussels	<35.6	Last Week
	Bob Creek	Mussels	<31.6	Last Week
	Whiskey Run	Mussels	<24.7	Last Week
	Gold Beach	Mussels	<37.	Last Week
1/2/20	South Jetty Columbia River	Mussels	Next week	<5.5
	Clatsop Beaches; South Jetty Columbia River	Razor Clams	Next week	17.
	Cape Meares	Mussels	Next week	<5.5
	Lincoln City, 15 <sup>th</sup> Street	Mussels	Next week	<5.5
	Newport Beaches; North Jetty	Mussels	Next week	<5.5
	Bob Creek	Mussels	Next week	<5.5
	Whiskey Run	Mussels	Next week	<5.5
	Gold Beach	Mussels	Next week	<5.5
12/13/19	South Jetty Columbia River	Mussels	<36.5	<5.5
	<b>Clatsop Beaches, Sunset Beach</b>	<b>Razor Clams</b>	<35.6	<b>21.</b>
	Cape Meares	Mussels	<36.7	<5.5
	Lincoln City, 15 <sup>th</sup> Street	Mussels	<36.4	<5.5
	Seal Rock State Park	Mussels	<35.5	<5.5
	Cape Perpetua, Neptune State Park	Mussels	<36.1	<5.5
	<b>Sparrow Park</b>	<b>Razor Clams</b>	<35.1	<b>27.</b>
	Whiskey Run	Mussels	<38.0	<5.5
	Gold Beach	Mussels	<37.6	<5.5
12/04/19	South Jetty Columbia River	Mussels	<35.4	<5.5
	Clatsop Beaches; South Jetty Columbia River	Razor Clams	<33.9	19.
	Cape Meares	Mussels	<33.9	<5.5
	Lincoln City, 15 <sup>th</sup> Street	Mussels	<35.2	<5.5
	Newport Beaches; North Jetty	Mussels	<33.9	<5.5
	Seal Rock State Park	Mussels	<35.1	<5.5
	<b>Coos North Jetty</b>	<b>Razor Clams</b>	<34.2	<b>28.</b>
	Whiskey Run	Mussels	<28.2	<5.5
11/18/19	Lincoln City, 15 <sup>th</sup> Street	Mussels	See below	<5.5
	Seal Rock State Park	Mussels	See below	<5.5

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	Bob Creek	Mussels	See below	<5.5
11/15/19	South Jetty Columbia River	Mussels	<32.8	<5.5
	Clatsop Beaches, Seaside Beach	Razor Clams	<33.1	16.
	Cape Meares	Mussels	<33.1	<5.5
	Lincoln City, 15 <sup>th</sup> Street	Mussels	<36.6	NA
	Seal Rock State Park	Mussels	<37.4	NA
	Bob Creek	Mussels	<37.5	NA
	<b>Sparrow Park</b>	<b>Razor Clams</b>	<32.8	<b>40.</b>
	Whiskey Run	Mussels	<19.7	<5.5
	<b>Gold Beach, Myers Creek</b>	<b>Mussels</b>	<b>290.9</b>	<5.5
The next sampling week: November 11 <sup>th</sup>				
11/01/19	South Jetty Columbia River	Mussels	<24.4	<5.5
	Clatsop Beaches, South Jetty	Razor Clams	<35.2	18.
	Cape Meares	Mussels	<34.6	<5.5
	Lincoln City, 15 <sup>th</sup> Street	Mussels	<34.4	<5.5
	Newport Beaches, North Jetty	Mussels	<34.3	<5.5
	Bob Creek	Mussels	<35.5	<5.5
	<b>Sparrow Park</b>	<b>Razor Clams</b>	-	<b>38.</b>
	<b>Coos North Jetty</b>	<b>Razor Clams</b>	-	<b>33.</b>
	Whiskey Run	Mussels	<34.0	<5.5
	Gold Beach, Myers Creek	Mussels	<33.8	<5.5
10/18/19	South Jetty Columbia River	Mussels	<37.3	<5.5
	Clatsop Beaches, South Beach	Razor Clams	<34.5	7.9
	Cape Meares	Mussels	<35.3	<5.5
	Lincoln City, 15 <sup>th</sup> Street	Mussels	<35.6	<5.5
	Seal Rock State Park	Mussels	<35.3	<5.5
	Yachats River	Mussels	<35.9	<5.5
	Whiskey Run	Mussels	<35.6	<5.5
	Gold Beach, Myers Creek	Mussels	<36.1	<5.5
10/04/19	South Jetty Columbia River	Mussels	<34.3	<5.5
	South Jetty Columbia River	Razor Clams	<34.2	<5.5
	Cape Meares	Mussels	<33.4	<5.5
	Lincoln City, 15 <sup>th</sup> Street	Mussels	<34.2	<5.5
	Newport Beaches, North Jetty	Mussels	<35.6	<5.5
	Yachats River	Mussels	<34.0	<5.5

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	Coos North Jetty	Razor Clams	<34.5	17.0
	Whiskey Run	Mussels	<35.6	<5.5
	Gold Beach, Myers Creek	Mussels	51.3	<5.5
9/20/19	South Jetty Columbia River	Mussels	<33.3	<5.5
	Clatsop Beaches, Sunset Beach	Razor Clams	<33.2	<5.5
	Cape Meares	Mussels	<36.0	<5.5
	Lincoln City, 15 <sup>th</sup> Street	Mussels	<35.7	<5.5
	Seal Rock State Park	Mussels	<34.5	<5.5
	Cape Perpetua, Neptune State Park	Mussels	<32.8	<5.5
	Coos North Jetty	Razor Clams	<34.9	13.0
	Whiskey Run	Mussels	<36.4	<5.5
	Gold Beach, Myers Creek	Mussels	61.4	<5.5
9/6/19	South Jetty Columbia River	Mussels	<29.0	<5.5
	Clatsop Beaches, South Jetty Beach	Razor Clams	<36.0	<5.5
	Cape Meares	Mussels	<36.2	<5.5
	Lincoln City, 15 <sup>th</sup> Street	Mussels	<33.2	<5.5
	Newport Beaches, Agate Beach	Razor Clams	<35.5	12.0
	Seal Rock State Park	Mussels	<27.9	<5.5
	Yachats	Mussels	<29.8	<5.5
	Sparrow Park	Razor Clams	<34.6	12.0
	Whiskey Run	Mussels	<37.2	<5.5
	Port Orford	Razor Clams	<35.7	9.5
	Gold Beach, Myers Creek	Mussels	<34.5	<5.5
	Gold Beach, Myers Creek	Razor Clams	<35.0	13.0
8/16/19	South Jetty Columbia River	Mussels	<35.5	<5.5
	Clatsop Beaches, Sunset Beach	Razor Clams	<34.6	<5.5
	Cape Meares	Mussels	<33.9	<5.5
	Lincoln City, 15 <sup>th</sup> Street	Mussels	<34.0	<5.5
	Newport Beaches, North Jetty Beach	Mussels	<21.5	<5.5
	Bob Creek	Mussels	<33.8	<5.5
	Sparrow Park	Razor Clams	<35.3	14.
	<b>Coos North Jetty</b>	<b>Razor Clams</b>	<32.5	<b>20.</b>
	Whiskey Run	Mussels	<34.3	<5.5
	Gold Beach, Myers Creek	Mussels	<34.7	<5.5
	Gold Beach, Myers Creek	Razor Clams	<35.4	12.

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8/2/19	South Jetty Columbia River	Mussels	<34.6	<5.5
	Clatsop Beaches, Sunset Beach	Razor Clams	<35.2	<5.5
	Cape Meares	Mussels	<31.9	<5.5
	Lincoln City, 15 <sup>th</sup> Street	Mussels	<35.9	<5.5
	Newport Beaches, Agate Beach	Razor Clams	<35.2	<5.5
	Seal Rock State Park	Mussels	<34.1	<5.5
	Cape Perpetua, Neptune State Park	Mussels	<35.2	<5.5
	Sparrow Park	Razor Clams	<35.8	9.8
	Gold Beach, Myers Creek	Mussels	<35.2	<5.5
	Gold Beach, Myers Creek	Razor Clams	<35.9	16.
7/19/19	South Jetty Columbia River	Mussels	<35.4	<5.5
	Clatsop Beaches, Sunset Beach	Razor Clams	<36.2	<5.5
	Cape Meares	Mussels	<34.6	<5.5
	Newport Beaches, North Jetty Beach	Mussels	<28.4	<5.5
	Seal Rock State Park	Mussels	<34.7	<5.5
	Yachats River	Mussels	<33.5	<5.5
	Sparrow Park	Razor Clams	<35.	13.
	Coos North Jetty	Razor Clams	<34.3	12.
	Whiskey Run	Mussels	<33.9	<5.5
	Gold Beach, Myers Creek	Mussels	<34.9	<5.5
	<b>Gold Beach, Myers Creek</b>	<b>Razor Clams</b>	<35.8	<b>35.</b>
7/10/19	South Jetty Columbia River	Mussels	<36.5	-
	Clatsop Beaches, Gearhart Beach	Razor Clams	<35.6	-
	Cape Meares	Mussels	<35.7	-
	Lincoln City, 15 <sup>th</sup> Street	Mussels	<35.	-
	Newport Beaches, Agate Beach	Razor Clams	<36.8	-
	Seal Rock State Park	Mussels	<34.9	-
	Bob Creek	Mussels	<35.8	-
	Sparrow Park	Razor Clams	<34.7	-
	Coos North Jetty	Razor Clams	<37.	-
	Whiskey Run	Mussels	<36.	-
	Gold Beach, Myers Creek	Mussels	<35.9	-
	<b>Gold Beach, Myers Creek</b>	<b>Razor Clams</b>	<35.7	-
7/8/19	Sparrow Park	Razor Clams	-	12.
	Coos North Jetty	Razor Clams	-	9.5
	Whiskey Run	Mussels	-	<5.5

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7/05/19	South Jetty Columbia River	Mussels	-	<5.5
	Clatsop Beaches, Gearhart Beach	Razor Clams	-	<5.5
	Cape Meares	Mussels	-	<5.5
	Lincoln City, 15 <sup>th</sup> Street	Mussels	-	<5.5
	Newport Beaches, Agate Beach	Razor Clams	-	6.9
	Seal Rock State Park	Mussels	-	<5.5
	Bob Creek	Mussels	-	<5.5
	Gold Beach, Myers Creek	Mussels	-	<5.5
	<b>Gold Beach, Myers Creek</b>	<b>Razor Clams</b>	-	<b>31.</b>
6/21/19	South Jetty Columbia River	Mussels	<36.8	<5.5
	Clatsop Beaches, Del Ray Beach	Razor Clams	<37.8	2.9
	Cape Meares	Mussels	<36.2	<5.5
	Lincoln City, 15 <sup>th</sup> Street	Mussels	<35.7	<5.5
	Newport Beaches, Agate Beach	Razor Clams	<37.9	9.
	Seal Rock State Park	Mussels	<37.6	<5.5
	Cape Perpetua, Neptune State Park	Mussels	<37.0	<5.5
	Sparrow Park	Razor Clams	<35.2	14.
	Coos North Jetty	Razor Clams	<35.5	16.
	Whiskey Run	Mussels	<35.7	<5.5
	Gold Beach, Myers Creek	Mussels	<36.6	<5.5
	<b>Gold Beach, Myers Creek</b>	<b>Razor Clams</b>	<34.8	<b>53.</b>
6/07/19	South Jetty Columbia River	Mussels	<36.8	<5.5
	Clatsop Beaches, Seaside Beach	Razor Clams	<36.9	<5.5
	Cape Meares	Mussels	<37.2	<5.5
	Newport Beaches, North Jetty	Mussels	<34.8	<5.5
	Newport Beaches, Agate Beach	Razor Clams	<36.2	-
	Seal Rock State Park	Mussels	<29.2	<5.5
	Yachats River	Mussels	<37.5	<5.5
	<b>Sparrow Park</b>	<b>Razor Clams</b>	<36.5	<b>25.</b>
	<b>Coos North Jetty</b>	<b>Razor Clams</b>	<38.3	<b>22.</b>
	Whiskey Run	Mussels	<37.0	<5.5
	Gold Beach, Myers Creek	Mussels	<38.2	<5.5
	<b>Gold Beach, Myers Creek</b>	<b>Razor Clams</b>	<37.3	<b>92.</b>
5/23/19	South Jetty Columbia River	Mussels	<37.8	<5.5
	Clatsop Beaches, South Jetty Beach	Razor Clams	<37.6	7.2

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	Cape Meares	Mussels	<38.9	<5.5
	Lincoln City, 15 <sup>th</sup> Street	Mussels	<38.4	<5.5
	Newport Beaches, Agate Beach	Razor Clams	<37.0	9.4
	Newport Beaches, North Jetty	Mussels	<37.1	<5.5
	Seal Rock State Park	Mussels	<28.2	<5.5
	Coos North Jetty	Razor Clams	<38.0	18.
	Whiskey Run	Mussels	<38.3	<5.5
	Gold Beach, Myers Creek	Mussels	<37.4	<5.5
5/10/19	South Jetty Columbia River	Mussels	<35.1	<5.5
	Clatsop Beaches, Seaside	Razor Clams	<34.0	6.7
	Cape Meares	Mussels	<35.	<5.5
	Coos North Jetty	Razor Clams	36.1	6.3
	Whiskey Run	Mussels	-	<5.5
	<b>Port Orford</b>	<b>Razor Clams</b>	<34.0	<b>53.</b>
	<b>Gold Beach</b>	<b>Razor Clams</b>	<33.9	<b>140.</b>
	Gold Beach, Myers Creek	Mussels	<34.6	<5.5
4/26/19	South Jetty Columbia River	Mussels	<36.2	<5.5
	Clatsop Beaches, South Jetty Beach	Razor Clams	<35.9	12.
	Cape Meares	Mussels	<35.9	<5.5
	Lincoln City, 15 <sup>th</sup> Street	Mussels	<33.9	<5.5
	Newport, North Jetty Beach	Mussels	<34.4	<5.5
	Yachats River	Mussels	<34.1	<5.5
	Douglas County, Sparrow Park	Razor Clams	<36.5	<5.5
	Coos North Jetty	Razor Clams	<27.5	<5.5
	Whiskey Run	Mussels	<32.9	<5.5
	<b>Gold Beach</b>	<b>Razor Clams</b>	-	<b>39.</b>
	Gold Beach, Myers Creek	Mussels	<34.9	<5.5
4/12/19	South Jetty Columbia River	Mussels	<33.9	<5.5
	Clatsop Beaches, South Jetty Beach	Razor Clams	<35.1	11.
	Cape Meares	Mussels	<34.1	<5.5
	Lincoln City, 15 <sup>th</sup> Street	Mussels	<32.8	<5.5
	Seal Rock State Park	Mussels	<35.9	<5.5
	Yachats River	Mussels	<34.2	<5.5
	Coos North Jetty	Razor Clams	<32.8	<5.5
	Whiskey Run	Mussels	<32.9	<5.5
	<b>Port Orford</b>	<b>Razor Clams</b>	<43.3	<b>42.</b>

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	Gold Beach, Myers Creek	Mussels	<36.0	<5.5
3/22/19	South Jetty Columbia River	Mussels	<35.3	<5.5
	Clatsop Beaches, South Jetty Beach	Razor Clams	<35.9	14.
	Cape Meares	Mussels	<37.9	<5.5
	Lincoln City, 15 <sup>th</sup> Street	Mussels	<35.9	<5.5
	Seal Rock State Park	Mussels	<36.9	<5.5
	Bob Creek	Mussels	<37.7	<5.5
	Coos North Jetty	Razor Clams	<37.2	<5.5
	Whiskey Run	Mussels	<36.3	<5.5
	<b>Port Orford</b>	<b>Razor Clams</b>	NA	<b>30.</b>
	Gold Beach, Myers Creek	Mussels	<36.8	<5.5
3/8/19	South Jetty Columbia River	Mussels	<37.5	<5.5
	<b>Clatsop Beaches, Sunset Beach</b>	<b>Razor Clams</b>	<38.1	<b>22.</b>
	Cape Meares	Mussels	<36.5	<5.5
	Newport, North Jetty Beach	Mussels	<31.	<5.5
	Seal Rock State Park	Mussels	<38.5	<5.5
	Cape Perpetua, Neptune State Park	Mussels	<37.2	<5.5
	Whiskey Run	Mussels	<37.3	<5.5
	Gold Beach, Myers Creek	Mussels	<37.2	<5.5
2/22/19	South Jetty Columbia River	Mussels	<34	<5.5
	Clatsop Beaches, South Jetty Beach	Razor Clams	<36.8	12.
	Cape Meares	Mussels	<35.8	<5.5
	Lincoln City, 15 <sup>th</sup> Street	Mussels	<36	<5.5
	Newport, Agate Beach	Razor Clams	<36.1	19.
	Seal Rock State Park	Mussels	<36.5	<5.5
	Yachats River	Mussels	<35.1	<5.5
	Siuslaw Bay	Mussels	<35.6	<5.5
	<b>Port Orford</b>	<b>Razor Clams</b>	<36.7	<b>62.</b>
	Gold Beach, Myers Creek	Mussels	<34.6	<5.5
2/8/19	South Jetty Columbia River	Mussels	<37.5	<5.5
	Clatsop Beaches, South Jetty Beach	Razor Clams	<37.3	14
	Cape Meares	Mussels	<38.3	<5.5
	Lincoln City, 15 <sup>th</sup> Street	Mussels	<37.8	<5.5
	Newport, North Jetty	Mussels	<29.6	<5.5
	Yachats River	Mussels	<37.5	<5.5



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	Whiskey Run	Mussels	<37.2	<5.5
	Gold Beach, Myers Creek	Mussels	<37.1	<5.5